APPENDIX P

OPERATOR SPECIFIC SUMMARY, WALKABLE BUFFER RESULTS

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Table P1. BATS2000 Station Area Households and Residents by Operator

F	Proximity to	SAMPL	Æ	WEIGHT	ED
Operator	Station	Households	Persons	Households	Persons
BART					
Wit	hin 1/2 mile	387	726	86,914	203,891
1/2 m	ile to 1 mile	970	1,898	203,370	498,723
Caltrain					
Witi	hin 1/2 mile	206	392	32,300	68,201
1/2 m	ile to 1 mile	578	1,257	94,389	229,875
MUNI					
Witi	hin 1/2 mile	740	1,280	181,461	399,529
1/2 m	ile to 1 mile	324	584	65,851	141,485
VTA					
Witi	hin 1/2 mile	142	288	27,665	77,351
1/2 m	ile to 1 mile	319	754	58,566	176,511

Table P2. BATS2000 Mode Shares by Trip Purpose and Proximity to BART

	Proximity of Household to BART Station						
	Within	1/2 mile to		Greater th	nan 1 mile		
Travel Characteristic	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
MODE SHARES							
Home-Based Work							
In-Vehicle Person	48.3%	54.6%	77.1%	88.8%	88.6%	94.0%	81.7%
Vehicle Driver	41.9%	45.4%	69.2%	82.0%	83.2%	88.6%	74.9%
Vehicle Passenger	6.4%	9.1%	7.9%	6.8%	5.4%	5.4%	6.8%
Total Transit	35.5%	26.0%	16.3%	7.8%	7.4%	4.1%	12.2%
BART	22.5%	15.0%	4.5%	2.8%	4.0%	1.5%	5.1%
Other Transit	13.0%	11.0%	11.8%	5.0%	3.3%	2.6%	7.0%
Bicycle	3.5%	4.8%	1.4%	1.2%	1.7%	0.5%	1.8%
Walk	9.8%	12.2%	3.8%	1.7%	1.8%	1.2%	3.4%
Other	3.0%	2.5%	1.4%	0.4%	0.5%	0.2%	1.0%
Non-Work Trips							
In-Vehicle Person	47.1%	58.4%	72.5%	84.1%	87.0%	88.9%	79.5%
Vehicle Driver	31.4%	36.7%	44.0%	52.1%	56.1%	57.2%	50.0%
Vehicle Passenger	15.7%	21.7%	28.5%	31.9%	30.8%	31.8%	29.5%
Total Transit	22.9%	12.1%	6.6%	2.3%	1.8%	1.2%	4.4%
BART	5.2%	4.1%	1.1%	0.5%	0.5%	0.2%	1.0%
Other Transit	17.7%	8.0%	5.5%	1.8%	1.3%	1.0%	3.4%
Bicycle	3.0%	2.2%	1.4%	1.2%	1.3%	0.6%	1.4%
Walk	24.2%	25.4%	15.9%	10.1%	8.6%	5.8%	12.3%
Other	2.8%	1.9%	3.6%	2.3%	1.4%	3.5%	2.4%
Total Trips							
In-Vehicle Person	47.3%	57.3%	73.6%	85.1%	87.3%	89.9%	80.0%
Vehicle Driver	33.3%	39.1%	50.1%	58.8%	61.6%	63.3%	55.5%
Vehicle Passenger	14.0%	18.2%	23.5%	26.3%	25.7%	26.6%	24.5%
Total Transit	25.3%	15.9%	8.9%	3.5%	2.9%	1.7%	6.2%
BART	8.4%	7.1%	1.9%	1.0%	1.2%	0.5%	1.9%
Other Transit	16.8%	8.8%	7.0%	2.5%	1.7%	1.3%	4.2%
Bicycle	3.1%	2.9%	1.4%	1.2%	1.4%	0.6%	1.5%
Walk	21.5%	21.8%	13.0%	8.2%	7.2%	4.9%	10.3%
Other	2.8%	2.0%	3.0%	1.9%	1.2%	2.8%	2.1%

Table P2. BATS2000 Mode Shares by Trip Purpose and Proximity to BART

	Proximity of Household to BART Station							
	Within	1/2 mile to		Greater th	an 1 mile			
Travel Characteristic	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total	
MODE SHARES								
II D 151 /Od								
Home-Based Shop/Other	55.50/	(2 (0)	77.70/	07.00/	00.20/	01.00/	02.20/	
In-Vehicle Person	55.5%	63.6%	77.7%	87.0%	89.3%	91.0%	83.3%	
Vehicle Driver	45.4%	47.3%	54.0%	63.4%	67.3%	68.3%	61.1%	
Vehicle Passenger	10.1%	16.3%	23.7%	23.6%	22.0%	22.7%	22.2%	
Total Transit	18.4%	9.7%	5.1%	2.3%	0.8%	0.5%	3.3%	
BART Other Transit	3.8%	2.6%	0.8%	0.3%	0.3%	0.1%	0.6%	
	14.6%	7.1%	4.3%	2.0%	0.5%	0.5%	2.6%	
Bicycle	5.0%	2.6%	1.3%	1.4%	1.1%	0.6%	1.4%	
Walk	18.7% 2.4%	23.0%	13.4%	8.4%	8.2%	7.3%	10.7%	
Other	2.4%	1.1%	2.5%	0.9%	0.6%	0.5%	1.2%	
Home-Based Social/Rec.								
In-Vehicle Person	49.5%	59.9%	74.6%	87.4%	90.4%	92.4%	82.5%	
Vehicle Driver	25.8%	33.1%	42.5%	47.8%	52.3%	52.6%	46.6%	
Vehicle Passenger	23.7%	26.8%	32.1%	39.6%	38.1%	39.8%	35.9%	
Total Transit	16.5%	12.2%	6.3%	2.2%	1.9%	0.7%	4.1%	
BART	6.5%	5.7%	1.5%	0.6%	0.7%	0.3%	1.4%	
Other Transit	10.0%	6.5%	4.7%	1.7%	1.3%	0.3%	2.8%	
Bicycle	2.9%	2.4%	2.3%	0.9%	1.3%	1.1%	1.5%	
Walk	30.4%	23.2%	14.8%	8.5%	5.8%	5.1%	10.6%	
Other	0.6%	2.3%	2.1%	1.0%	0.6%	0.8%	1.2%	
** D 101 1								
Home-Based School		.=						
In-Vehicle Person	32.4%	45.1%	59.6%	68.7%	75.0%	74.9%	65.6%	
Vehicle Driver	15.8%	10.5%	13.9%	16.7%	18.2%	19.8%	16.1%	
Vehicle Passenger	16.6%	34.6%	45.7%	52.0%	56.8%	55.1%	49.5%	
Total Transit	53.6%	17.0%	12.3%	3.1%	3.1%	3.9%	8.4%	
BART	4.9%	4.7%	1.1%	0.5%	0.2%	0.1%	1.0%	
Other Transit	48.7%	12.3%	11.1%	2.6%	2.9%	3.8%	7.5%	
Bicycle		1.5%	0.6%	2.3%	2.6%	0.3%	1.7%	
Walk	6.1%	34.0%	19.8%	17.1%	14.0%	3.6%	16.8%	
Other	7.5%	2.4%	7.7%	8.7%	5.3%	17.4%	7.5%	
Non-Home-Based								
In-Vehicle Person	46.3%	58.0%	73.2%	86.7%	87.4%	91.5%	80.5%	
Vehicle Driver	33.1%	40.5%	53.0%	62.8%	64.5%	68.1%	58.7%	
Vehicle Passenger	13.2%	17.6%	20.2%	23.9%	22.9%	23.4%	21.8%	
Total Transit	13.2% 14.7%	12.2%	4.9%	23.9% 1.8%	2.2%	0.8%	3.8%	
BART	5.6%	4.3%	1.2%	0.6%	0.8%	0.3%	1.2%	
Other Transit	9.1%	7.9%	3.7%	1.2%	1.4%	0.5%	2.6%	
Bicycle	2.9%	2.1%	1.5%	0.6%	0.8%	0.4%	1.1%	
Walk	33.7%	25.5%	17.3%	9.5%	8.6%	6.0%	12.8%	
Other	2.3%	2.2%	3.1%	1.4%	1.0%	1.5%	1.8%	
omer	2.0 /0	2.2 / 0	2.170	1,170	1.0 / 0	2.2 / 0	1.0 / 0	

Table P3. BATS2000 Trips by Mode, Trip Purpose, and Proximity to BART

		Proximity of Household to BART Station					
	Within	1/2 mile to		Greater th	an 1 mile		
Travel Characteristic	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
WEIGHTED TRIPS							
Home-Based Work							
In-Vehicle Person	56,556	216,431	1,010,537	1,038,626	1,194,124	240,823	3,757,097
Vehicle Driver	49,113	180,234	906,861	958,994	1,121,215	226,938	3,443,355
Vehicle Passenger	7,442	36,198	103,676	79,632	72,909	13,885	313,742
Total Transit	41,558	103,163	213,277	91,068	99,283	10,504	558,854
BART	26,331	59,551	58,397	32,468	54,148	3,864	234,758
Other Transit	15,227	43,612	154,881	58,600	45,136	6,640	324,095
Bicycle	4,061	18,995	18,915	14,460	23,383	1,295	81,109
Walk	11,494	48,205	50,208	20,305	24,722	3,168	158,101
Other	3,477	9,931	18,304	4,957	6,594	451	43,714
Total	117,145	396,725	1,311,240	1,169,416	1,348,106	256,240	4,598,874
Non-Work Trips							
In-Vehicle Person	241,537	620,227	3,006,135	3,426,008	4,659,561	934,344	12,887,812
Vehicle Driver	160,955	390,150	1,825,107	2,124,201	3,006,820	600,597	8,107,829
Vehicle Passenger	80,582	230,077	1,181,028	1,301,808	1,652,741	333,747	4,779,983
Total Transit	117,588	128,260	273,453	93,063	96,168	12,204	720,736
BART	26,875	43,320	46,976	19,946	26,722	2,097	165,937
Other Transit	90,712	84,940	226,477	73,117	69,445	10,107	554,799
Bicycle	15,536	23,826	58,504	50,233	68,632	6,121	222,852
Walk Other	123,868	270,104 19,974	660,979	411,831	460,297	61,254 36,704	1,988,332 385,823
Total	14,301 512,830	1,062,390	147,595 4,146,665	93,772 4,074,907	73,477 5,358,135	1,050,627	385,823 16,205,555
Total Trips	512,650	1,002,390	4,140,005	4,074,907	5,356,135	1,050,027	10,205,555
In-Vehicle Person	298,092	836,658	4,016,672	4,464,635	5,853,685	1,175,167	16,644,909
Vehicle Driver	210,068	570,384	2,731,968	3,083,194	4,128,035	827,535	11,551,184
Vehicle Passenger	88,024	266,274	1,284,704	1,381,440	1,725,651	347,632	5,093,726
Total Transit	159,146	231,423	486,730	184,131	195,451	22,707	1,279,589
BART	53,206	102,870	105,373	52,415	80,870	5,960	400,695
Other Transit	105,940	128,552	381,357	131,717	114,581	16,747	878,894
Bicycle	19,598	42,821	77,418	64,693	92,015	7,416	303,961
Walk	135,362	318,309	711,187	432,135	485,019	64,422	2,146,433
Other	17,778	29,905	165,899	98,729	80,071	37,155	429,537
Total	629,975	1,459,115	5,457,906	5,244,324	6,706,242	1,306,867	20,804,429

Table P3. BATS2000 Trips by Mode, Trip Purpose, and Proximity to BART

		Proximity of Household to BART Station						
	Within	1/2 mile to		Greater th	an 1 mile			
Travel Characteristic	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total	
WEIGHTED TRIPS								
H D IGI (O.I								
Home-Based Shop/Other	T 2 (20	227.150	1.055.163	1 1 (0 100	1 (20 500	202 502	4 455 550	
In-Vehicle Person	73,628	225,179	1,055,162 733,774	1,168,480	1,629,598	303,502	4,455,550	
Vehicle Driver Vehicle Passenger	60,292	167,373 57,807	321,388	851,807 316,673	1,227,700 401,898	227,795 75,707	3,268,741	
Total Transit	13,336 24,391	34,260	69,106	30,990	14,485	1,832	1,186,809 175,063	
BART	4,991	9,246	10,715	4,698	4,606	287	34,544	
Other Transit	19,400	25,014	58,390	26,293	9,878	1,545	140,519	
Bicycle	6,675	9,255	17,211	19,253	20,967	1,968	75,328	
Walk	24,871	81,347	181,810	112,154	149,065	24,452	573,699	
Other	3,127	3,926	34,423	12,136	10,765	1,590	65,967	
Total	132,692	353,967	1,357,712	1,343,013	1,824,879	333,344	5,345,607	
Home-Based Social/Rec.	,	,-	_,,	_,,,	_,=_,,=.,		-,,	
In-Vehicle Person	66,464	136,277	649,002	826,933	1,095,098	214,791	2,988,566	
Vehicle Driver	34,672	75,350	369,410	452,435	633,280	122,340	1,687,486	
Vehicle Passenger	31,793	60,927	279,593	374,498	461,818	92,451	1,301,080	
Total Transit	22,129	27,768	54,484	21,091	23,339	1,513	150,325	
BART	8,773	12,891	13,366	5,393	8,116	804	49,343	
Other Transit	13,356	14,877	41,118	15,698	15,224	709	100,982	
Bicycle	3,905	5,442	19,943	8,394	15,495	2,594	55,772	
Walk	40,843	52,832	128,404	80,465	70,320	11,856	384,721	
Other	824	5,338	18,376	9,062	7,664	1,813	43,077	
Total	134,165	227,657	870,209	945,944	1,211,918	232,568	3,622,461	
Home-Based School								
In-Vehicle Person	29,061	70,989	449,216	449,264	569,765	123,453	1,691,748	
Vehicle Driver	14,190	16,528	104,683	109,176	137,920	32,628	415,126	
Vehicle Passenger	14,870	54,461	344,533	340,088	431,845	90,825	1,276,622	
Total Transit	48,070	26,807	92,651	20,432	23,535	6,427	217,922	
BART	4,390	7,422	8,659	3,146	1,724	86	25,428	
Other Transit	43,679	19,384	83,992	17,287	21,811	6,341	192,495	
Bicycle	361 5 400	2,298	4,339	15,312	19,940	438	42,688	
Walk Other	5,490 6,693	53,469 3,697	149,637 58,149	112,056 56,563	106,736 39,897	5,885 28,625	433,273 193,623	
Total	89,674	157,260	753,993	653,628	759,873	164,828	2,579,254	
Non-Home-Based	65,074	137,200	133,993	055,020	139,013	104,828	2,319,234	
In-Vehicle Person	72,383	187,782	852,754	981,332	1,365,100	292,598	3,751,949	
Vehicle Driver	51,800	130,900	617,240	710,782	1,007,920	217,833	2,736,476	
Vehicle Passenger	20,583	56,882	235,514	270,549	357,180	74,765	1,015,473	
Total Transit	22,999	39,425	57,212	20,550	34,809	2,432	177,426	
BART	8,721	13,760	14,236	6,710	12,276	920	56,623	
Other Transit	14,277	25,665	42,977	13,840	22,532	1,512	120,803	
Bicycle	4,596	6,831	17,011	7,275	12,230	1,121	49,064	
Walk	52,663	82,455	201,127	107,156	134,177	19,061	596,639	
Other	3,658	7,013	36,647	16,011	15,150	4,676	83,155	
Total	156,299	323,506	1,164,752	1,132,323	1,561,465	319,888	4,658,233	

Table P4. BATS2000 Sample Trips by Mode, Purpose, and Proximity to BART

		Proximity of Household to BART Station					
	Within	1/2 mile to		Greater th	an 1 mile		
Travel Characteristic	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
SAMPLE TRIPS							_
Home-Based Work							
In-Vehicle Person	570	1,575	7,552	10,646	14,624	2,888	37,855
Vehicle Driver	508	1,422	7,017	10,083	13,818	2,726	35,574
Vehicle Passenger	62	153	535	563	806	162	2,281
Total Transit	306	666	1,343	680	1,129	109	4,233
BART	232	394	392	294	612	48	1,972
Other Transit	74	272	951	386	517	61	2,261
Bicycle	44	100	176	183	217	13	733
Walk	73	270	384	221	293	36	1,277
Other	23	56	102	58	73	9	321
Total	1,016	2,667	9,557	11,788	16,336	3,055	44,419
Non-Work Trips							
In-Vehicle Person	2,230	5,614	21,793	35,700	55,974	11,661	132,972
Vehicle Driver	1,594	4,045	15,246	24,453	38,687	8,153	92,178
Vehicle Passenger	636	1,569	6,547	11,247	17,287	3,508	40,794
Total Transit	388	666	1,371	658	840	96	4,019
BART	194	269	304	215	334	40	1,356
Other Transit	194	397	1,067	443	506	56	2,663
Bicycle	149	229	437	473	633	69	1,990
Walk	893	1,911	4,206	3,496	4,620	635	15,761
Other	85	120	458	511	731	252	2,157
Total	3,745	8,540	28,265	40,838	62,798	12,713	156,899
Total Trips In-Vehicle Person	2,800	7 100	20.245	46 246	70.500	14.540	170 927
Vehicle Driver	2,800 2,102	7,189 5,467	29,345 22,263	46,346 34,536	70,598 52,505	14,549 10,879	170,827 127,752
Vehicle Passenger	698	1,722	7,082	11,810	18,093	3,670	43,075
Total Transit	694	1,722 1,332	2,714	1,338	1,969	205	8,252
BART	426	1,332 663	2,71 4 696	509	946	88	3,328
Other Transit	268	669	2,018	829	1,023	117	3,328 4,924
Bicycle	193	329	613	656	850	82	2,723
Walk	966	2,181	4,590	3,717	4,913	671	17,038
Other	108	2,181 176	560	569	804	261	2,478
Total	4,761	11,207	37,822	52,626	79,134	15,768	201,318

Table P4. BATS2000 Sample Trips by Mode, Purpose, and Proximity to BART

	Proximity of Household to BART Station						
	Within	1/2 mile to		Greater th	an 1 mile		
Travel Characteristic	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
SAMPLE TRIPS							
Home-Based Shop/Other							
In-Vehicle Person	755	1,947	7,374	12,236	19,475	3,796	45,583
Vehicle Driver	616	1,535	5,686	9,549	15,308	2,990	35,684
Vehicle Passenger	139	412	1,688	2,687	4,167	806	9,899
Total Transit	94	150	328	164	133	18	887
BART	39	56	52	35	57	7	246
Other Transit	55	94	276	129	76	11	641
Bicycle	62	75	147	173	227	18	702
Walk	239	601	1,204	1,013	1,518	205	4,780
Other	13	26	108	76	112	23	358
Total	1,163	2,799	9,161	13,662	21,465	4,060	52,310
Home-Based Social/Rec.							
In-Vehicle Person	556	1,402	5,133	8,536	13,451	2,694	31,772
Vehicle Driver	344	946	3,368	5,298	8,478	1,661	20,095
Vehicle Passenger	212	456	1,765	3,238	4,973	1,033	11,677
Total Transit	119	173	379	188	208	26	1,093
BART	68	79	102	71	103	16	439
Other Transit	51	94	277	117	105	10	654
Bicycle	35	59	115	106	164	30	509
Walk	186	419	848	627	807	118	3,005
Other Total	13 909	38	69	58	100	26	304
Home-Based School	909	2,091	6,544	9,515	14,730	2,894	36,683
In-Vehicle Person	193	421	2,217	3,937	5,693	1,159	13,620
Vehicle Driver	83	137	628	1,102	1,553	361	3,864
Vehicle Passenger	110	284	1,589	2,835	4,140	798	9,756
Total Transit	66	94	251	112	174	21	718
BART	25	32	35	23	26	2	143
Other Transit	41	62	216	89	148	19	575
Bicycle	10	31	55	115	149	5	365
Walk	50	198	563	739	842	49	2,441
Other	24	16	155	251	356	159	961
Total	343	760	3,241	5,154	7,214	1,393	18,105
Non-Home-Based			,	·	ŕ	ŕ	
In-Vehicle Person	726	1,844	7,069	10,991	17,355	4,012	41,997
Vehicle Driver	551	1,427	5,564	8,504	13,348	3,141	32,535
Vehicle Passenger	175	417	1,505	2,487	4,007	871	9,462
Total Transit	109	249	413	194	325	31	1,321
BART	62	102	115	86	148	15	528
Other Transit	47	147	298	108	177	16	793
Bicycle	42	64	120	79	93	16	414
Walk	418	693	1,591	1,117	1,453	263	5,535
Other	35	40	126	126	163	44	534
Total	1,330	2,890	9,319	12,507	19,389	4,366	49,801

Table P5. BATS2000 Sample Persons by Purpose and Proximity to BART

		Proximi	ty of Househo	old to BART	Stations		
	Within	1/2 mile to		Greater th	an 1 mile		
Trip Purpose	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
SAMPLE PERSONS							
Home-Based Work	385	993	3,476	4,233	5,915	1,165	16,167
Non-Work Trips	616	1,537	5,276	7,314	11,110	2,276	28,129
Total Trips	687	1,747	6,174	8,327	12,432	2,561	31,928
Home-Based Shop/Other	419	1,054	3,420	4,848	7,565	1,535	18,841
Home-Based Social/Rec.	386	898	2,880	4,005	6,243	1,251	15,663
Home-Based School	126	295	1,199	1,840	2,623	516	6,599
Non-Home-Based	434	1,039	3,387	4,709	7,210	1,480	18,259

Table P6. BATS2000 Mode Shares by Trip Purpose and Proximity to Caltrain

		Proximity of Household to Caltrain Station					
	Within	1/2 mile to		Greater th	nan 1 mile		
Travel Characteristic	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
MODE SHARES							
Home-Based Work							
In-Vehicle Person	84.8%	84.2%	69.3%	87.9%	87.8%	93.7%	81.7%
Vehicle Driver	77.2%	76.7%	61.1%	81.0%	82.5%	88.3%	74.9%
Vehicle Passenger	7.6%	7.5%	8.3%	6.9%	5.3%	5.3%	6.8%
Total Transit	10.4%	7.1%	20.5%	8.6%	7.9%	4.4%	12.2%
Caltrain	7.0%	4.0%	1.0%	0.6%	0.3%	0.4%	0.9%
Other Transit	3.3%	3.1%	19.5%	7.9%	7.6%	4.0%	11.3%
Bicycle	2.2%	3.6%	2.2%	1.1%	1.8%	0.5%	1.8%
Walk	2.7%	3.7%	6.3%	1.8%	2.0%	1.2%	3.4%
Other	0.0%	1.4%	1.6%	0.7%	0.6%	0.2%	1.0%
Non-Work Trips							
In-Vehicle Person	74.2%	81.9%	66.5%	83.9%	86.3%	89.0%	79.5%
Vehicle Driver	51.7%	54.7%	40.2%	52.1%	55.7%	57.2%	50.0%
Vehicle Passenger	22.5%	27.2%	26.3%	31.8%	30.7%	31.8%	29.5%
Total Transit	3.5%	2.7%	9.7%	2.5%	1.9%	1.1%	4.4%
Caltrain	1.1%	1.0%	0.1%	0.1%	0.1%	0.0%	0.1%
Other Transit	2.4%	1.7%	9.6%	2.4%	1.8%	1.1%	4.3%
Bicycle	1.9%	1.9%	1.8%	1.1%	1.3%	0.6%	1.4%
Walk	16.8%	12.3%	18.7%	10.0%	9.1%	5.9%	12.3%
Other	3.5%	1.3%	3.3%	2.4%	1.4%	3.4%	2.4%
Total Trips							
In-Vehicle Person	77.1%	82.4%	67.2%	84.8%	86.6%	89.9%	80.0%
Vehicle Driver	58.6%	60.0%	45.1%	58.6%	61.1%	63.3%	55.5%
Vehicle Passenger	18.5%	22.4%	22.0%	26.2%	25.5%	26.6%	24.5%
Total Transit	5.4%	3.7%	12.3%	3.8%	3.1%	1.8%	6.2%
Caltrain	2.7%	1.7%	0.3%	0.2%	0.2%	0.1%	0.3%
Other Transit	2.7%	2.0%	12.0%	3.6%	3.0%	1.7%	5.9%
Bicycle	2.0%	2.3%	1.9%	1.1%	1.4%	0.6%	1.5%
Walk	13.0%	10.2%	15.8%	8.2%	7.7%	5.0%	10.3%
Other	2.6%	1.3%	2.9%	2.0%	1.2%	2.8%	2.1%

Table P6. BATS2000 Mode Shares by Trip Purpose and Proximity to Caltrain

		Proximity of Household to Caltrain Station							
	Within	1/2 mile to		Greater th	ıan 1 mile				
Travel Characteristic	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total		
MODE SHARES									
n n lei /o.i									
Home-Based Shop/Other	70.20 /	92.99/	7 2.20/	07.00/	00.20/	01.10/	02.20/		
In-Vehicle Person Vehicle Driver	79.2% 60.2%	83.8% 64.9%	73.2% 51.3%	87.0% 63.7%	88.2% 66.2%	91.1% 68.4%	83.3% 61.1%		
Vehicle Passenger	19.0%	18.9%	21.9%	23.3%	22.0%	22.8%	22.2%		
Total Transit	3.2%	1.8%	7.6%	23.3% 2.4%	0.8%	0.5%	3.3%		
Caltrain	0.6%	0.8%	0.1%	0.0%	0.0%	0.0%	0.1%		
Other Transit	2.6%	1.0%	7.5%	2.4%	0.8%	0.5%	3.2%		
Bicycle	1.6%	2.3%	1.8%	1.2%	1.2%	0.6%	1.4%		
Walk	13.9%	11.6%	15.0%	8.4%	9.2%	7.2%	10.7%		
Other	2.0%	0.5%	2.5%	0.9%	0.6%	0.5%	1.2%		
Home-Based Social/Rec.									
In-Vehicle Person	71.3%	81.8%	67.7%	87.6%	90.0%	92.5%	82.5%		
Vehicle Driver	47.5%	49.7%	37.5%	47.6%	52.1%	52.8%	46.6%		
Vehicle Passenger	23.9%	32.2%	30.3%	39.9%	37.9%	39.7%	35.9%		
Total Transit	5.4%	3.2%	8.7%	2.4%	2.3%	0.6%	4.1%		
Caltrain	1.8%	1.1%	0.1%	0.1%	0.1%	0.1%	0.2%		
Other Transit	3.5%	2.0%	8.6%	2.2%	2.2%	0.5%	4.0%		
Bicycle	2.1%	1.0%	2.6%	0.9%	1.3%	1.1%	1.5%		
Walk	21.2%	13.1%	18.8%	8.2%	5.8%	5.1%	10.6%		
Other	0.0%	0.9%	2.2%	0.9%	0.6%	0.8%	1.2%		
Home-Based School									
In-Vehicle Person	47.0%	72.4%	53.5%	69.2%	74.6%	75.1%	65.6%		
Vehicle Driver	5.9%	16.7%	13.1%	17.4%	18.0%	19.6%	16.1%		
Vehicle Passenger	41.1%	55.8%	40.5%	51.8%	56.6%	55.5%	49.5%		
Total Transit	1.1%	5.0%	17.7%	3.5%	3.2%	3.8%	8.4%		
Caltrain	0.0%	1.7%	0.1%	0.0%	0.1%	0.0%	0.1%		
Other Transit	1.1%	3.3%	17.6%	3.5%	3.1%	3.8%	8.3%		
Bicycle	3.5%	0.7%	0.8%	2.3%	2.5%	0.3%	1.7%		
Walk	25.8%	17.2%	21.4%	16.1%	14.5%	3.6%	16.8%		
Other	22.5%	4.7%	6.7%	8.9%	5.2%	17.1%	7.5%		
Non-Home-Based									
In-Vehicle Person	81.1%	83.6%	66.3%	85.9%	87.0%	91.3%	80.5%		
Vehicle Driver	62.5%	62.8%	46.9%	62.4%	64.3%	67.9%	58.7%		
Vehicle Passenger	18.6%	20.8%	19.4%	23.5%	22.6%	23.3%	21.8%		
Total Transit	3.3%	2.3%	7.8%	2.0%	2.3%	0.7%	3.8%		
Caltrain	1.5%	0.8%	0.1%	0.2%	0.3%	0.0%	0.2%		
Other Transit	1.7%	1.5%	7.6%	1.9%	2.1%	0.7%	3.6%		
Bicycle	1.4%	2.6%	1.7%	0.6%	0.7%	0.3%	1.1%		
Walk	12.9%	10.5%	21.2%	9.9%	8.9%	6.2%	12.8%		
Other	1.3%	1.0%	3.0%	1.5%	1.1%	1.4%	1.8%		
i e									

Table P7. BATS2000 Trips by Mode, Trip Purpose, and Proximity to Caltrain

		Proximity of Household to Caltrain Station						
	Within	1/2 mile to		Greater th	an 1 mile			
Travel Characteristic	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total	
WEIGHTED TRIPS								
Home-Based Work								
In-Vehicle Person	48,017	154,347	1,080,189	1,032,764	1,196,897	244,882	3,757,097	
Vehicle Driver	43,709	140,629	951,496	951,713	1,124,863	230,945	3,443,355	
Vehicle Passenger	4,308	13,718	128,693	81,051	72,034	13,938	313,742	
Total Transit	5,865	13,026	319,966	100,626	107,757	11,614	558,854	
Caltrain	3,973	7,337	16,048	7,332	3,719	1,121	39,529	
Other Transit	1,892	5,690	303,918	93,294	104,038	10,493	519,325	
Bicycle	1,244	6,597	34,868	12,814	24,292	1,295	81,109	
Walk	1,503	6,802	98,039	21,595	26,995	3,168	158,101	
Other	0	2,499	25,280	7,758	7,725	451	43,714	
Total	56,629	183,272	1,558,341	1,175,557	1,363,665	261,410	4,598,874	
Non-Work Trips								
In-Vehicle Person	112,981	465,410	3,323,693	3,386,242	4,645,953	953,534	12,887,812	
Vehicle Driver	78,672	310,751	2,007,300	2,103,054	2,995,426	612,626	8,107,829	
Vehicle Passenger	34,309	154,659	1,316,392	1,283,188	1,650,527	340,908	4,779,983	
Total Transit	5,401	15,141	484,938	99,548	103,504	12,204	720,736	
Caltrain	1,735	5,476	4,666	3,858	6,791	263	22,789	
Other Transit	3,666	9,666	480,273	95,689	96,713	11,941	697,947	
Bicycle	2,848	10,666	88,035	46,142	68,944	6,216	222,852	
Walk	25,603	70,031	935,321	405,332	489,220	62,825	1,988,332	
Other	5,359	7,283	166,048	96,379	73,908	36,845	385,823	
Total	152,192	568,533	4,998,035	4,033,643	5,381,529	1,071,623	16,205,555	
Total Trips								
In-Vehicle Person	160,999	619,757	4,403,882	4,419,006	5,842,850	1,198,416	16,644,909	
Vehicle Driver	122,381	451,380	2,958,796	3,054,767	4,120,289	843,570	11,551,184	
Vehicle Passenger	38,617	168,378	1,445,085	1,364,239	1,722,561	354,846	5,093,726	
Total Transit	11,267	28,168	804,904	200,173	211,260	23,818	1,279,589	
Caltrain	5,709	12,812	20,713	11,190	10,510	1,384	62,318	
Other Transit	5,558	15,355	784,191	188,983	200,751	22,434	1,217,272	
Bicycle	4,092	17,263	122,903	58,956	93,236	7,510	303,961	
Walk	27,105	76,834	1,033,360	426,927	516,215	65,992	2,146,433	
Other	5,359	9,783	191,329	104,137	81,633	37,297	429,537	
Total	208,821	751,804	6,556,377	5,209,200	6,745,194	1,333,033	20,804,429	

Table P7. BATS2000 Trips by Mode, Trip Purpose, and Proximity to Caltrain

		Proximi	ty of Househo	ld to Caltrain	Station		
	Within	1/2 mile to		Greater th	an 1 mile		
Travel Characteristic	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
WEIGHTED TRIPS							
Home-Based Shop/Other							
In-Vehicle Person	39,722	153,196	1,177,275	1,152,523	1,622,802	310,033	4,455,550
Vehicle Driver	30,192	118,636	825,334	843,494	1,218,482	232,604	3,268,741
Vehicle Passenger	9,531	34,560	351,941	309,029	404,320	77,428	1,186,809
Total Transit	1,594	3,283	122,096	31,796	14,463	1,832	175,063
Caltrain	311	1,424	1,598	307	282	0	3,922
Other Transit	1,283	1,859	120,498	31,489	14,181	1,832	171,141
Bicycle	824	4,215	28,995	16,550	22,682	2,062	75,328
Walk	6,986	21,208	240,671	111,291	169,043	24,499	573,699
Other	1,009	959	39,504	12,298	10,464	1,732	65,967
Total	50,135	182,861	1,608,541	1,324,458	1,839,453	340,158	5,345,607
Home-Based Social/Rec.	28,203	112 902	710.010	914 264	1 004 174	220 122	2,988,566
In-Vehicle Person Vehicle Driver	18,763	112,802 68,460	719,010 397,925	814,264 443,105	1,094,164 633,638	220,122 125,594	1,687,486
Vehicle Passenger	9,440	44,342	397,923	371,159	460,526	94,528	1,301,080
Total Transit	2,124	44,342 4,357	92,078	22,172	28,081	1,513	1,301,080
Caltrain	728	1,538	92,078	1,350	972	222	5,733
Other Transit	1,396	2,819	91,154	20,822	27,109	1,291	144,592
Bicycle	817	1,313	27,486	8,302	15,260	2,594	55,772
Walk	8,398	18,077	199,026	76,701	70,479	12,040	384,721
Other	0	1,296	23,759	8,545	7,664	1,813	43,077
Total	39,541	137,845	1,061,359	929,984	1,215,648	238,083	3,622,461
Home-Based School							
In-Vehicle Person	7,787	50,239	487,187	451,773	569,235	125,527	1,691,748
Vehicle Driver	979	11,558	118,949	113,579	137,327	32,734	415,126
Vehicle Passenger	6,809	38,680	368,237	338,194	431,908	92,794	1,276,622
Total Transit	188	3,438	160,820	22,739	24,310	6,427	217,922
Caltrain	0	1,171	484	202	936	0	2,793
Other Transit	188	2,267	160,336	22,537	23,374	6,427	215,129
Bicycle	584		6,929	14,900	19,356	438	42,688
Walk	4,276	11,927	194,796	105,329	110,912	6,033	433,273
Other Total	3,733	3,273	60,588	58,094 652,835	39,311	28,625	193,623
Non-Home-Based	16,568	69,357	910,319	052,835	763,125	167,050	2,579,254
In-Vehicle Person	37,269	149,173	940,221	967,682	1,359,752	297,852	3,751,949
Vehicle Driver	28,739	112,096	665,092	702,876	1,005,979	221,694	2,736,476
Vehicle Passenger	8,530	37,077	275,129	264,806	353,773	76,158	1,015,473
Total Transit	1,495	4,064	109,945	22,840	36,650	2,432	177,426
Caltrain	697	1,343	1,660	1,999	4,601	41	10,341
Other Transit	798	2,721	108,285	20,842	32,049	2,391	167,085
Bicycle	623		24,625	6,391	11,647	1,121	49,064
Walk	5,944	18,819	300,828	112,011	138,785	20,252	596,639
Other	617	1,755	42,197	17,442	16,468	4,676	83,155
Total	45,947	178,469	1,417,816	1,126,366	1,563,302	326,333	4,658,233

Table P8. BATS2000 Sample Trips by Mode, Trip Purpose, and Proximity to Caltrain

		Proximi	ty of Househo	ld to Caltrain	Station		
	Within	1/2 mile to					
Travel Characteristic	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
SAMPLE TRIPS							
Home-Based Work							
In-Vehicle Person	506	1,632	7,849	10,472	14,470	2,926	37,855
Vehicle Driver	482	1,532	7,222	9,905	13,670	2,763	35,574
Vehicle Passenger	24	100	627	567	800	163	2,281
Total Transit	59	121	2,024	758	1,151	120	4,233
Caltrain	51	85	129	44	62	13	384
Other Transit	8	36	1,895	714	1,089	107	3,849
Bicycle	10	58	274	169	209	13	733
Walk	19	75	607	248	292	36	1,277
Other	0	10	155	67	80	9	321
Total	594	1,896	10,909	11,714	16,202	3,104	44,419
Non-Work Trips							
In-Vehicle Person	1,221	4,939	24,050	35,263	55,655	11,844	132,972
Vehicle Driver	904	3,488	16,806	24,232	38,495	8,253	92,178
Vehicle Passenger	317	1,451	7,244	11,031	17,160	3,591	40,794
Total Transit	53	101	2,216	700	853	96	4,019
Caltrain Other Transit	22 31	45	49	33	35	4	188
Bicycle		56	2,167 718	667	818	92	3,831
Walk	28 241	113 651	6,106	445 3,463	615 4,646	71 654	1,990 15,761
Other	37	64	568	507	726	255	2,157
Total	1,580	5,868	33,658	40,378	62,495	12,920	156,899
Total Trips	1,500	3,000	33,030	40,576	02,473	12,720	130,077
In-Vehicle Person	1,727	6,571	31,899	45,735	70,125	14,770	170,827
Vehicle Driver	1,386	5,020	24,028	34,137	52,165	11,016	127,752
Vehicle Passenger	341	1,551	7,871	11,598	17,960	3,754	43,075
Total Transit	112	222	4,240	1,458	2,004	216	8,252
Caltrain	73	130	178	77	97	17	572
Other Transit	39	92	4,062	1,381	1,907	199	7,680
Bicycle	38	171	992	614	824	84	2,723
Walk	260	726	6,713	3,711	4,938	690	17,038
Other	37	74	723	574	806	264	2,478
Total	2,174	7,764	44,567	52,092	78,697	16,024	201,318

Table P8. BATS2000 Sample Trips by Mode, Trip Purpose, and Proximity to Caltrain

	Proximity of Household to Caltrain Station							
	Within	1/2 mile to		Greater th	an 1 mile			
Travel Characteristic	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total	
SAMPLE TRIPS								
YY D 191 /01								
Home-Based Shop/Other	265	1.62	0.216	12 120	10.250	2.050	45.500	
In-Vehicle Person	365	1,627	8,216	12,138	19,379	3,858	45,583	
Vehicle Driver Vehicle Passenger	304	1,288	6,348	9,509	15,201	3,034	35,684	
Total Transit	61	339	1,868 531	2,629	4,178	824	9,899	
Caltrain	11 4	20 10	10	1 76 8	131	18 0	887 34	
Other Transit	7	10	521	168	129	18	853	
Bicycle	9	46	251	151	225	20	702	
Walk	72	180	1,751	1,021	1,550	206	4,780	
Other	6	100	127	79	110	26	358	
Total	463	1,883	10,876	13,565	21,395	4,128	52,310	
Home-Based Social/Rec.	100	1,000	10,070	10,000	21,000	.,120	02,010	
In-Vehicle Person	299	1,232	5,695	8,401	13,400	2,745	31,772	
Vehicle Driver	217	785	3,705	5,226	8,476	1,686	20,095	
Vehicle Passenger	82	447	1,990	3,175	4,924	1,059	11,677	
Total Transit	24	34	612	184	213	26	1,093	
Caltrain	11	13	13	13	12	3	65	
Other Transit	13	21	599	171	201	23	1,028	
Bicycle	5	17	186	110	161	30	509	
Walk	70	151	1,264	605	794	121	3,005	
Other	0	9	115	54	100	26	304	
Total	398	1,443	7,872	9,354	14,668	2,948	36,683	
Home-Based School								
In-Vehicle Person	98	410	2,357	3,919	5,654	1,182	13,620	
Vehicle Driver	13	124	700	1,123	1,541	363	3,864	
Vehicle Passenger	85	286	1,657	2,796	4,113	819	9,756	
Total Transit	2	15	377	124	179	21	718	
Caltrain	0	6	5	1	4	0	16	
Other Transit	2	9	372	123	175	21	702	
Bicycle		6	95 - 10	110	145	5	365	
Walk	22	101	718	695	853	52	2,441	
Other	20	25 555	154	255 5 103	348	159	961	
Total	146	557	3,701	5,103	7,179	1,419	18,105	
Non-Home-Based	450	1.670	7 792	10 905	17 222	4.050	41 007	
In-Vehicle Person Vehicle Driver	459 370	1,670 1,291	7,782 6,053	10,805 8,374	17,222 13,277	4,059 3,170	41,997 32,535	
Vehicle Passenger	370 89	379	1,729	2,431	3,945	3,170 889	9,462	
Total Transit		379	696	2,431 216	330	31	9,462 1,321	
Caltrain	7	16	21	11	17	1	73	
Other Transit		16	675	205	313	30	1,248	
Bicycle	10	44	186	74	84	16	414	
Walk	77	219	2,373	1,142	1,449	275	5,535	
Other	11	20	172	119	168	44	534	
Total			11,209	12,356	19,253	4,425	49,801	

Table P9. BATS2000 Sample Persons by Purpose and Proximity to Caltrain

	Within	Within 1/2 mile to Greater than 1 mile					
Trip Purpose	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
SAMPLE PERSONS							
Home-Based Work	222	669	4,011	4,201	5,882	1,182	16,167
Non-Work Trips	315	1,007	6,163	7,261	11,072	2,311	28,129
Total Trips	364	1,165	7,140	8,279	12,381	2,599	31,928
Home-Based Shop/Other	197	677	4,027	4,818	7,564	1,558	18,841
Home-Based Social/Rec.	178	593	3,431	3,970	6,218	1,273	15,663
Home-Based School	54	210	1,363	1,834	2,611	527	6,599
Non-Home-Based	195	697	4,028	4,657	7,181	1,501	18,259

Table P10. BATS2000 Mode Shares by Trip Purpose and Proximity to MUNI Light Rail Stops

	Proximity of Household to MUNI Light Rail Stations/Stops						
	Within	1/2 mile to		Greater th	an 1 mile		
Travel Characteristic	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
MODE SHARES							
Home-Based Work							
In-Vehicle Person	41.4%	57.3%	78.9%	87.9%	87.8%	93.7%	81.7%
Vehicle Driver	35.3%	52.6%	69.9%	81.1%	82.4%	88.3%	74.9%
Vehicle Passenger	6.1%	4.7%	9.1%	6.8%	5.3%	5.3%	6.8%
Total Transit	34.5%	32.6%	14.6%	8.4%	8.0%	4.4%	12.2%
MUNI Light Rail	6.7%	3.6%	0.3%	0.1%	0.1%	0.0%	0.7%
Other Transit	27.8%	28.9%	14.3%	8.3%	7.9%	4.4%	11.5%
Bicycle	4.9%	1.8%	1.7%	1.3%	1.7%	0.5%	1.8%
Walk	16.7%	7.1%	3.3%	1.8%	2.0%	1.2%	3.4%
Other	2.6%	1.2%	1.5%	0.6%	0.5%	0.2%	1.0%
Non-Work Trips							
In-Vehicle Person	52.2%	58.8%	71.6%	83.9%	86.3%	89.0%	79.5%
Vehicle Driver	31.1%	38.7%	43.8%	52.1%	55.7%	57.2%	50.0%
Vehicle Passenger	21.1%	20.1%	27.8%	31.8%	30.6%	31.8%	29.5%
Total Transit	16.8%	10.8%	7.3%	2.4%	1.9%	1.1%	4.4%
MUNI Light Rail	3.2%	1.4%	0.2%	0.0%	0.2%	0.0%	0.3%
Other Transit	13.6%	9.5%	7.1%	2.4%	1.8%	1.1%	4.1%
Bicycle	1.9%	2.3%	1.7%	1.2%	1.3%	0.6%	1.4%
Walk	26.7%	26.6%	15.9%	10.1%	9.1%	5.9%	12.3%
Other	2.4%	1.4%	3.6%	2.3%	1.4%	3.4%	2.4%
Total Trips							
In-Vehicle Person	49.5%	58.5%	73.3%	84.8%	86.6%	89.9%	80.0%
Vehicle Driver	32.1%	42.0%	50.0%	58.7%	61.1%	63.3%	55.5%
Vehicle Passenger	17.3%	16.5%	23.3%	26.2%	25.5%	26.6%	24.5%
Total Transit	21.3%	15.9%	9.0%	3.7%	3.2%	1.8%	6.2%
MUNI Light Rail	4.1%	1.9%	0.2%	0.0%	0.1%	0.0%	0.4%
Other Transit	17.2%	14.0%	8.8%	3.7%	3.0%	1.8%	5.7%
Bicycle	2.7%	2.2%	1.7%	1.3%	1.3%	0.6%	1.5%
Walk	24.2%	22.0%	12.9%	8.2%	7.7%	5.0%	10.3%
Other	2.4%	1.4%	3.1%	1.9%	1.2%	2.8%	2.1%

Table P10. BATS2000 Mode Shares by Trip Purpose and Proximity to MUNI Light Rail Stops

						<u> </u>	
	Pro	oximity of Ho	usehold to M	UNI Light Ra	il Stations/St	ops	
	Within	1/2 mile to		Greater th	an 1 mile		
Travel Characteristic	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
MODE SHARES							
Home-Based Shop/Other							
In-Vehicle Person	55.7%	59.8%	78.3%	86.9%	88.3%	91.1%	83.3%
Vehicle Driver	41.0%	43.0%	55.0%	63.5%	66.5%	68.4%	61.1%
Vehicle Passenger	14.8%	16.8%	23.3%	23.4%	21.8%	22.8%	22.2%
Total Transit	16.6%	8.6%	5.2%	2.3%	0.8%	0.5%	3.3%
MUNI Light Rail	3.9%	1.1%	0.0%	0.0%	0.1%	0.0%	0.3%
Other Transit	12.7%	7.5%	5.2%	2.3%	0.7%	0.5%	3.0%
Bicycle	3.2%	2.2%	1.6%	1.4%	1.1%	0.6%	1.4%
Walk	22.3%	28.6%	12.4%	8.5%	9.2%	7.2%	10.7%
Other	2.2%	0.7%	2.5%	0.9%	0.6%	0.5%	1.2%
 Home-Based Social/Rec.							
In-Vehicle Person	51.0%	62.4%	73.8%	87.4%	89.9%	92.5%	82.5%
Vehicle Driver	29.2%	34.0%	41.6%	47.7%	52.0%	52.8%	46.6%
Vehicle Passenger	21.9%	28.4%	32.2%	39.6%	37.9%	39.7%	35.9%
Total Transit	16.9%	10.9%	5.7%	2.4%	2.3%	0.6%	4.1%
MUNI Light Rail	3.7%	0.8%	0.1%	0.0%	0.1%	0.0%	0.3%
Other Transit	13.1%	10.1%	5.6%	2.4%	2.2%	0.6%	3.8%
Bicycle	1.9%	3.2%	2.5%	0.9%	1.3%	1.1%	1.5%
Walk	26.7%	21.7%	16.3%	8.3%	5.9%	5.1%	10.6%
Other	3.5%	1.7%	1.7%	0.9%	0.6%	0.8%	1.2%
W D 161							
Home-Based School	CO 10/	46.007	52 5 0/	60.00 /	74.60/	77.10/	65.60 /
In-Vehicle Person	60.1%	46.8%	53.7%	68.9%	74.6%	75.1%	65.6%
Vehicle Driver	14.7%	15.7%	12.9%	17.1%	18.1%	19.6%	16.1%
Vehicle Passenger	45.4%	31.1%	40.8%	51.9%	56.5%	55.5%	49.5%
Total Transit	24.9%	24.4%	15.6%	3.5%	3.2%	3.8%	8.4%
MUNI Light Rail	4.0%	4.1%	0.4%	0.0%	0.3%	0.0%	0.5%
Other Transit	20.9%	20.3%	15.2%	3.4%	2.9%	3.8%	8.0%
Bicycle	0.7%	0.0%	0.7%	2.3%	2.6%	0.3%	1.7%
Walk	13.2%	22.2%	22.1%	16.7%	14.5%	3.6%	16.8%
Other	1.1%	6.6%	7.8%	8.7%	5.1%	17.1%	7.5%
Non-Home-Based							
In-Vehicle Person	47.6%	58.6%	74.8%	86.2%	86.9%	91.3%	80.5%
Vehicle Driver	30.1%	43.5%	54.7%	62.5%	64.3%	67.9%	58.7%
Vehicle Passenger	17.5%	15.1%	20.1%	23.7%	22.7%	23.3%	21.8%
Total Transit	14.2%	9.4%	4.9%	1.9%	2.4%	0.7%	3.8%
MUNI Light Rail	2.0%	1.4%	0.2%	0.0%	0.2%	0.0%	0.3%
Other Transit	12.2%	8.1%	4.7%	1.9%	2.2%	0.7%	3.5%
Bicycle	1.3%	2.4%	1.8%	0.7%	0.8%	0.3%	1.1%
Walk	34.7%	29.0%	15.1%	9.6%	8.9%	6.2%	12.8%
Other	2.2%	0.6%	3.2%	1.6%	1.0%	1.4%	1.8%

Table P11. BATS2000 Trips by Mode, Trip Purpose, and Proximity to MUNI Light Rail Stops

	Pro	ximity of Ho	usehold to M	UNI Light Ra	il Stations/Sto	ops	
	Within	1/2 mile to		Greater th	an 1 mile		
Travel Characteristic	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
WEIGHTED TRIPS							
Home-Based Work							
In-Vehicle Person	136,573	58,029	1,009,489	1,084,033	1,224,090	244,882	3,757,097
Vehicle Driver	116,412	53,229	893,441	999,787	1,149,542	230,945	3,443,355
Vehicle Passenger	20,161	4,800	116,049	84,246	74,548	13,938	313,742
Total Transit	113,650	32,963	186,177	103,039	111,411	11,614	558,854
MUNI Light Rail	22,062	3,693	3,862	1,017	1,355	0	31,989
Other Transit	91,588	29,270	182,315	102,022	110,056	11,614	526,864
Bicycle	16,054	1,842	22,326	16,114	23,477	1,295	81,109
Walk	55,043	7,161	42,088	22,670	27,971	3,168	158,101
Other	8,570	1,195	18,593	7,502	7,403	451	43,714
Total	329,889	101,191	1,278,674	1,233,358	1,394,353	261,410	4,598,874
Non-Work Trips							
In-Vehicle Person	509,762	194,091	2,938,307	3,555,670	4,736,449	953,534	12,887,812
Vehicle Driver	303,436	127,675	1,798,349	2,208,482	3,057,262	612,626	8,107,829
Vehicle Passenger	206,326	66,416	1,139,958	1,347,189	1,679,187	340,908	4,779,983
Total Transit	164,137	35,797	300,045	101,632	106,921	12,204	720,736
MUNI Light Rail	31,380	4,577	6,713	605	8,910	0	52,185
Other Transit	132,757	31,219	293,332	101,028	98,011	12,204	668,551
Bicycle	18,604	7,626	68,500	52,847	69,060	6,216	222,852
Walk	261,003	87,789	651,097	426,782	498,836	62,825	1,988,332
Other	23,353	4,703	146,990	99,026	74,905	36,845	385,823
Total	976,858	330,006	4,104,939	4,235,958	5,486,171	1,071,623	16,205,555
Total Trips							
In-Vehicle Person	646,335	252,120	3,947,796	4,639,703	5,960,539	1,198,416	16,644,909
Vehicle Driver	419,847	180,904	2,691,789	3,208,269	4,206,804	843,570	11,551,184
Vehicle Passenger	226,487	71,216	1,256,007	1,431,434	1,753,735	354,846	5,093,726
Total Transit	277,786	68,760	486,222	204,671	218,332	23,818	1,279,589
MUNI Light Rail	53,442	8,271	10,576	1,622	10,265	0	84,174
Other Transit	224,345	60,489	475,647	203,049	208,067	23,818	1,195,415
Bicycle	34,658	9,468	90,826	68,961	92,537	7,510	303,961
Walk	316,046	94,950	693,186	449,452	526,807	65,992	2,146,433
Other	31,923	5,898	165,583	106,529	82,308	37,297	429,537
Total	1,306,748	431,196	5,383,613	5,469,316	6,880,523	1,333,033	20,804,429

Table P11. BATS2000 Trips by Mode, Trip Purpose, and Proximity to MUNI Light Rail Stops

	Pro	oximity of Ho	usehold to M	UNI Light Ra	il Stations/St	ops	
	Within	1/2 mile to		Greater th	an 1 mile	-	
Travel Characteristic	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
WEIGHTED TRIPS							
 Home-Based Shop/Other							
In-Vehicle Person	152,264	62,578	1,064,604	1,210,998	1,655,073	310,033	4,455,550
Vehicle Driver	111,922	44,951	748,180	884,910	1,246,174	232,604	3,268,741
Vehicle Passenger	40,342	17,627	316,424	326,088	408,899	77,428	1,186,809
Total Transit	45,400	9,016	71,151	32,254	15,409	1,832	175,063
MUNI Light Rail	10,795	1,120	426	0	1,960	0	14,301
Other Transit	34,605	7,896	70,725	32,254	13,450	1,832	160,762
Bicycle	8,841	2,332	21,184	19,745	21,164	2,062	75,328
Walk	60,838	29,953	168,973	117,939	171,496	24,499	573,699
Other	5,957	765	33,988	12,605	10,920	1,732	65,967
Total	273,301	104,644	1,359,901	1,393,542	1,874,062	340,158	5,345,607
Home-Based Social/Rec.							
In-Vehicle Person	119,709	47,364	628,882	857,900	1,114,589	220,122	2,988,566
Vehicle Driver	68,423	25,790	354,330	468,666	644,683	125,594	1,687,486
Vehicle Passenger	51,285	21,574	274,552	389,234	469,906	94,528	1,301,080
Total Transit	39,590	8,298	48,507	23,482	28,935	1,513	150,325
MUNI Light Rail	8,768	603	530	0	1,669	0	11,570
Other Transit	30,822	7,695	47,978	23,482	27,266	1,513	138,755
Bicycle	4,403	2,438	21,333	9,277	15,726	2,594	55,772
Walk	62,554	16,438	138,861	81,818	73,010	12,040	384,721
Other	8,323	1,313	14,710	9,254	7,664	1,813	43,077
Total	234,579	75,851	852,293	981,731	1,239,924	238,083	3,622,461
Home-Based School							
In-Vehicle Person	70,147	13,708	436,746	467,184	578,437	125,527	1,691,748
Vehicle Driver	17,116	4,610	104,871	115,625	140,170	32,734	415,126
Vehicle Passenger	53,030	9,098	331,875	351,559	438,266	92,794	1,276,622
Total Transit	29,112	7,149	127,046	23,529	24,659	6,427	217,922
MUNI Light Rail	4,656	1,202	3,568	312	1,965	0	11,705
Other Transit	24,456	5,947	123,478	23,217	22,694	6,427	206,217
Bicycle	842	11	6,075	15,381	19,940	438	42,688
Walk	15,405	6,498	179,993	112,901	112,442	6,033	433,273
Other	1,274		63,257	58,641	39,897	28,625	193,623
Total	116,781	29,296	813,116	677,636	775,375	167,050	2,579,254
Non-Home-Based							
In-Vehicle Person	167,643		808,075	1,019,588	1,388,351	297,852	3,751,949
Vehicle Driver	105,974	52,324	590,967	739,281	1,026,235	221,694	2,736,476
Vehicle Passenger	61,668	18,117	217,107	280,307	362,116	76,158	1,015,473
Total Transit	50,034	11,334	53,341	22,368	37,917	2,432	177,426
MUNI Light Rail	7,160	1,652	2,189	292	3,315	0	14,609
Other Transit	42,874	9,681	51,152	22,075	34,602	2,432	162,816
Bicycle	4,517		19,908	8,443	12,230	1,121	49,064
Walk	122,205	34,899	163,270	114,124	141,888	20,252	596,639
Other	7,799	696	35,035	18,527	16,423	4,676	83,155
Total	352,198	120,214	1,079,629	1,183,050	1,596,809	326,333	4,658,233

Table P12. BATS2000 Sample Trips by Mode, Trip Purpose, and Proximity to MUNI Light Rail Stops

	Pro	oximity of Ho	usehold to M	UNI Light Ra	il Stations/St	ops	
	Within	1/2 mile to		Greater th	an 1 mile		
Travel Characteristic	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
SAMPLE TRIPS							
Home-Based Work							
In-Vehicle Person	992	472	7,486	11,127	14,852	2,926	37,855
Vehicle Driver	886	434	6,932	10,527	14,032	2,763	35,574
Vehicle Passenger	106	38	554	600	820	163	2,281
Total Transit	694	271	1,172	782	1,194	120	4,233
MUNI Light Rail	166	27	42	6	11	0	252
Other Transit	528	244	1,130	776	1,183	120	3,981
Bicycle	70	15	210	206	219	13	733
Walk	235	78	362	257	309	36	1,277
Other	59	10	98	68	77	9	321
Total	2,050	846	9,328	12,440	16,651	3,104	44,419
Non-Work Trips							
In-Vehicle Person	3,282	1,646	22,017	37,310	56,873	11,844	132,972
Vehicle Driver	2,297	1,195	15,447	25,640	39,346	8,253	92,178
Vehicle Passenger	985	451	6,570	11,670	17,527	3,591	40,794
Total Transit	784	267	1,274	711	887	96	4,019
MUNI Light Rail	206	27	31	8	41	0	313
Other Transit	578	240	1,243	703	846	96	3,706
Bicycle	123	59	595	502	640	71	1,990
Walk	1,833	646	4,153	3,693	4,782	654	15,761
Other	113	40	467	543	739	255	2,157
Total	6,135	2,658	28,506	42,759	63,921	12,920	156,899
Total Trips							
In-Vehicle Person	4,274	2,118	29,503	48,437	71,725	14,770	170,827
Vehicle Driver	3,183	1,629	22,379	36,167	53,378	11,016	127,752
Vehicle Passenger	1,091	489	7,124	12,270	18,347	3,754	43,075
Total Transit	1,478	538	2,446	1,493	2,081	216	8,252
MUNI Light Rail	372	54	73	14	52	0	565
Other Transit	1,106	484	2,373	1,479	2,029	216	7,687
Bicycle	193	74	805	708	859	84	2,723
Walk	2,068	724	4,515	3,950	5,091	690	17,038
Other	172	50	565	611	816	264	2,478
Total	8,185	3,504	37,834	55,199	80,572	16,024	201,318

Table P12. BATS2000 Sample Trips by Mode, Trip Purpose, and Proximity to MUNI Light Rail Stops

	Pro	ximity of Ho	usehold to M	UNI Light Ra	il Stations/St	ops	
	Within	1/2 mile to		Greater th	nan 1 mile		
Travel Characteristic	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
SAMPLE TRIPS							
Home-Based Shop/Other							
In-Vehicle Person	1,017	513	7,606	12,815	19,774	3,858	45,583
Vehicle Driver	805	406	5,880	10,034	15,525	3,034	35,684
Vehicle Passenger	212	107	1,726	2,781	4,249	824	9,899
Total Transit	175	64	313	177	140	18	887
MUNI Light Rail	46	9	5	0	4	0	64
Other Transit	129	55	308	177	136	18	823
Bicycle	46	17	208	181	230	20	702
Walk	523	177	1,197	1,091	1,586	206	4,780
Other	31	9	97	80	115	26	358
Total	1,792	780	9,421	14,344	21,845	4,128	52,310
Home-Based Social/Rec.	_,		- ,	,-	,	-,	,
In-Vehicle Person	790	428	5,212	8,919	13,678	2,745	31,772
Vehicle Driver	536	270	3,405	5,559	<i>′</i>	1,686	20,095
Vehicle Passenger	254	158	1,807	3,360		1,059	11,677
Total Transit	250	78	318	198	223	26	1,093
MUNI Light Rail	75	4	7	0	7	0	93
Other Transit	175	74	311	198	-	26	1,000
Bicycle	34	20	142	115	168	30	509
Walk	409	139	849	654	833	121	3,005
Other	39	16	62	61	100	26	304
Total	1,522	681	6,583	9,947	15,002	2,948	36,683
Home-Based School	1,522	001	0,505	2,247	15,002	2,540	50,000
In-Vehicle Person	291	88	2,213	4,085	5,761	1,182	13,620
Vehicle Driver	78	39	651	1,158	*	363	3,864
Vehicle Passenger	213	49	1,562	2,927	4,186	819	9,756
Total Transit	84	40	267	124	182	21	718
MUNI Light Rail	23	3	4	3		0	36
Other Transit	61	37	263	121		21	682
Bicycle	6	1	88	116		5	365
Walk	70	26	666	757		52	2,441
Other	9	8	169	260		159	961
Total	460	163	3,403	5,342	7,318	1,419	18,105
Non-Home-Based	400	103	3,403	3,342	7,516	1,419	10,103
In-Vehicle Person	1,184	617	6,986	11,491	17,660	4,059	41,997
Vehicle Driver	878	480	5,511	8,889	13,607	3,170	32,535
Vehicle Passenger	306	137	1,475	2,602	4,053	889	9,462
Total Transit	275	85	376	2,002	4,033 342	31	1,321
MUNI Light Rail	62	11	15	5	27	0	1,321
Other Transit	213	74	361	207	315	31	1,201
Bicycle	37	21	157	90	93	16	414
Walk	831	304	1,441	1,191	1,493	275	5,535
Other	34	304 7	1,441	1,191		44	5,333
Total	2,361	1,034	9,099	13,126		4,425	49,801

Table P13. BATS2000 Sample Persons by Purpose and Proximity to MUNI Light Rail Stops

	Pro	ops					
	Within	Vithin 1/2 mile to Greater than 1 mile					
Trip Purpose	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
SAMPLE PERSONS							
Home-Based Work	766	326	3,390	4,467	6,036	1,182	16,167
Non-Work Trips	1,064	475	5,316	7,654	11,309	2,311	28,129
Total Trips	1,218	532	6,184	8,736	12,659	2,599	31,928
Home-Based Shop/Other	706	307	3,464	5,091	7,715	1,558	18,841
Home-Based Social/Rec.	638	287	2,907	4,200	6,358	1,273	15,663
Home-Based School	174	65	1,252	1,915	2,666	527	6,599
Non-Home-Based	760	348	3,371	4,932	7,347	1,501	18,259

Table P14. BATS2000 Mode Shares by Trip Purpose and Proximity to VTA Light Rail Stations

		Proximity of Household to VTA Light Rail Stations						
	Within	1/2 mile to		Greater th	an 1 mile			
Travel Characteristic	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total	
MODE SHARES								
Home-Based Work								
In-Vehicle Person	76.8%	92.5%	69.9%	87.3%	87.5%	93.7%	81.7%	
Vehicle Driver	73.4%	82.6%	61.7%	80.4%	82.3%	88.4%	74.9%	
Vehicle Passenger	3.4%	9.9%	8.2%	6.9%	5.3%	5.3%	6.8%	
Total Transit	20.1%	5.1%	19.8%	8.6%	8.1%	4.5%	12.2%	
VTA Light Rail	0.9%	1.2%	0.4%	0.2%	0.1%	1.0%	0.3%	
Other Transit	19.2%	3.8%	19.4%	8.5%	8.0%	3.4%	11.9%	
Bicycle	1.5%	0.5%	2.3%	1.4%	1.8%	0.4%	1.8%	
Walk	1.3%	1.8%	6.3%	2.0%	2.0%	1.2%	3.4%	
Other	0.3%	0.2%	1.7%	0.7%	0.6%	0.2%	1.0%	
Non-Work Trips								
In-Vehicle Person	73.3%	87.5%	66.9%	83.6%	86.2%	89.0%	79.5%	
Vehicle Driver	44.8%	54.5%	40.9%	51.9%	55.8%	57.1%	50.0%	
Vehicle Passenger	28.4%	33.0%	26.0%	31.7%	30.5%	31.9%	29.5%	
Total Transit	9.8%	1.8%	9.4%	2.5%	1.9%	1.1%	4.4%	
VTA Light Rail	0.5%	0.3%	0.0%	0.1%	0.0%	0.0%	0.1%	
Other Transit	9.4%	1.4%	9.4%	2.4%	1.9%	1.1%	4.4%	
Bicycle	0.6%	0.9%	1.8%	1.3%	1.3%	0.6%	1.4%	
Walk	7.9%	8.2%	18.8%	10.4%	9.2%	5.9%	12.3%	
Other	8.5%	1.6%	3.1%	2.3%	1.4%	3.4%	2.4%	
Total Trips								
In-Vehicle Person	74.2%	88.8%	67.6%	84.4%	86.5%	89.9%	80.0%	
Vehicle Driver	52.6%	61.9%	45.8%	58.3%	61.1%	63.2%	55.5%	
Vehicle Passenger	21.7%	27.0%	21.8%	26.1%	25.4%	26.7%	24.5%	
Total Transit	12.6%	2.6%	11.9%	3.8%	3.2%	1.8%	6.2%	
VTA Light Rail	0.6%	0.6%	0.1%	0.1%	0.0%	0.2%	0.1%	
Other Transit	12.0%	2.1%	11.8%	3.8%	3.1%	1.6%	6.0%	
Bicycle	0.8%	0.8%	1.9%	1.3%	1.4%	0.5%	1.5%	
Walk	6.1%	6.5%	15.8%	8.5%	7.7%	4.9%	10.3%	
Other	6.3%	1.3%	2.8%	2.0%	1.2%	2.8%	2.1%	

Table P14. BATS2000 Mode Shares by Trip Purpose and Proximity to VTA Light Rail Stations

	Proximity of Household to VTA Light Rail Stations						
	Within	1/2 mile to					
Travel Characteristic	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
MODE SHARES							
Home-Based Shop/Other							
In-Vehicle Person	86.5%	87.0%	73.0%	86.9%	88.3%	91.1%	83.3%
Vehicle Driver	59.4%	61.2%	51.9%	63.6%	66.4%	68.3%	61.1%
Vehicle Passenger	27.1%	25.7%	21.1%	23.3%	21.9%	22.8%	22.2%
Total Transit	3.3%	2.3%	7.5%	2.3%	0.7%	0.5%	3.3%
VTA Light Rail	0.6%	0.2%	0.0%	0.1%	0.0%	0.0%	0.0%
Other Transit	2.8%	2.1%	7.5%	2.2%	0.7%	0.5%	3.2%
Bicycle	0.0%	0.8%	1.8%	1.4%	1.3%	0.6%	1.4%
Walk	8.8%	9.4%	15.2%	8.4%	9.2%	7.2%	10.7%
Other	1.4%	0.5%	2.4%	0.9%	0.6%	0.5%	1.2%
Home-Based Social/Rec.							
In-Vehicle Person	75.0%	92.7%	68.0%	86.9%	89.8%	92.5%	82.5%
Vehicle Driver	40.0%	54.1%	38.1%	47.3%	52.1%	52.7%	46.6%
Vehicle Passenger	35.1%	38.7%	29.8%	39.6%	37.7%	39.8%	35.9%
Total Transit	5.0%	1.1%	8.6%	2.5%	2.3%	0.6%	4.1%
VTA Light Rail	0.4%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%
Other Transit	4.7%	1.1%	8.5%	2.4%	2.3%	0.6%	4.1%
Bicycle	0.6%	0.7%	2.5%	1.0%	1.3%	1.1%	1.5%
Walk	15.0%	5.1%	18.9%	8.7%	6.0%	5.0%	10.6%
Other	4.3%	0.3%	2.1%	0.9%	0.6%	0.8%	1.2%
Home-Based School							
In-Vehicle Person	55.5%	74.7%	54.3%	68.5%	74.2%	75.1%	65.6%
Vehicle Driver	19.2%	23.7%	12.8%	16.6%	18.0%	19.6%	16.1%
Vehicle Passenger	36.3%	50.9%	41.5%	52.0%	56.3%	55.5%	49.5%
Total Transit	21.3%	1.2%	16.9%	3.6%	3.2%	3.8%	8.4%
VTA Light Rail	0.0%	0.9%	0.0%	0.1%	0.2%	0.0%	0.1%
Other Transit	21.3%	0.3%	16.9%	3.6%	3.1%	3.8%	8.4%
Bicycle	0.0%	0.2%	0.8%	2.4%	2.6%	0.3%	1.7%
Walk	3.1%	15.2%	21.8%	17.1%	14.7%	3.6%	16.8%
Other	20.1%	8.7%	6.2%	8.3%	5.2%	17.1%	7.5%
Non-Home-Based							
In-Vehicle Person	82.8%	90.4%	66.9%	85.4%	86.9%	91.3%	80.5%
Vehicle Driver	68.5%	63.0%	47.5%	62.1%	64.5%	67.9%	58.7%
Vehicle Passenger	14.3%	27.5%	19.4%	23.3%	22.4%	23.4%	21.8%
Total Transit	3.5%	1.9%	7.6%	2.0%	2.3%	0.7%	3.8%
VTA Light Rail	1.1%	0.4%	0.1%	0.0%	0.0%	0.0%	0.1%
Other Transit	2.5%	1.5%	7.5%	2.0%	2.3%	0.7%	3.7%
Bicycle	2.0%	1.4%	1.8%	0.7%	0.7%	0.3%	1.1%
Walk	9.4%	5.9%	20.9%	10.2%	9.0%	6.2%	12.8%
Other	2.2%	0.4%	2.8%	1.7%	1.0%	1.4%	1.8%

Table P15. BATS2000 Trips by Mode, Trip Purpose, and Proximity to VTA Light Rail Stations

	Proximity of Household to VTA Light Rail Stations						
	Within	1/2 mile to		Greater th	an 1 mile		
Travel Characteristic	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
WEIGHTED TRIPS							
Home-Based Work							
In-Vehicle Person	45,498	127,594	1,120,645	1,021,614	1,197,562	244,184	3,757,097
Vehicle Driver	43,500	113,894	988,833	941,214	1,125,667	230,246	3,443,355
Vehicle Passenger	1,998	13,700	131,812	80,400	71,895	13,938	313,742
Total Transit	11,914	6,995	317,232	100,918	110,180	11,614	558,854
VTA Light Rail	551	1,711	5,957	1,757	763	2,672	13,411
Other Transit	11,363	5,284	311,275	99,161	109,418	8,942	545,443
Bicycle	889	658	37,638	15,904	24,863	1,156	81,109
Walk	759	2,439	100,269	23,654	27,811	3,168	158,101
Other	177	233	26,781	8,524	7,548	451	43,714
Total	59,238	137,920	1,602,564	1,170,615	1,367,965	260,573	4,598,874
Non-Work Trips							
In-Vehicle Person	117,495	339,968	3,433,038	3,393,112	4,652,210	951,989	12,887,812
Vehicle Driver	71,920	211,766	2,097,332	2,107,419	3,008,312	611,081	8,107,829
Vehicle Passenger	45,576	128,202	1,335,705	1,285,694	1,643,899	340,908	4,779,983
Total Transit	15,784	6,906	482,291	100,366	103,184	12,204	720,736
VTA Light Rail	738	1,358	2,060	2,093	2,164	0	8,413
Other Transit	15,045	5,549	480,231	98,273	101,020	12,204	712,322
Bicycle	896	3,317	90,499	51,983	70,011	6,146	222,852
Walk	12,645	31,904	964,938	420,700	495,461	62,684	1,988,332
Other	13,567	6,396	161,377	94,256	73,382	36,845	385,823
Total	160,387	388,492	5,132,143	4,060,418	5,394,248	1,069,868	16,205,555
Total Trips							
In-Vehicle Person	162,994	467,562	4,553,682	4,414,726	5,849,773	1,196,173	16,644,909
Vehicle Driver	115,420	325,660	3,086,165	3,048,632	4,133,979	841,327	11,551,184
Vehicle Passenger	47,574	141,903	1,467,517	1,366,093	1,715,794	354,846	5,093,726
Total Transit	27,698	13,901	799,523	201,284	213,365	23,818	1,279,589
VTA Light Rail	1,289	3,068	8,017	3,850	2,926	2,672	21,824
Other Transit	26,409	10,833	791,505	197,434	210,438	21,146	1,257,765
Bicycle	1,785	3,975	128,137	67,888	94,874	7,302	303,961
Walk	13,404	34,343	1,065,207	444,355	523,272	65,852	2,146,433
Other	13,744	6,629	188,157	102,780	80,930	37,297	429,537
Total	219,626	526,411	6,734,706	5,231,033	6,762,212	1,330,441	20,804,429

Table P15. BATS2000 Trips by Mode, Trip Purpose, and Proximity to VTA Light Rail Stations

	Proximity of Household to VTA Light Rail Stations						
	Within	1/2 mile to		Greater th			
Travel Characteristic	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
WEIGHTED TRIPS							
Home-Based Shop/Other							
In-Vehicle Person	38,245	106,078	1,202,196	1,164,378	1,635,463	309,190	4,455,550
Vehicle Driver	26,254	74,681	854,531	852,098	1,229,416	231,761	3,268,741
Vehicle Passenger	11,991	31,396	347,665	312,280	406,048	77,428	1,186,809
Total Transit	1,474	2,866	124,290	30,996	13,606	1,832	175,063
VTA Light Rail	246	294	82	1,266	124	0	2,013
Other Transit	1,228	2,571	124,208	29,730	13,482	1,832	173,050
Bicycle	0	929	29,965	19,172	23,200	2,062	75,328
Walk	3,897	11,467	250,889	112,689	170,259	24,499	573,699
Other	617	614	40,207	12,446	10,351	1,732	65,967
Total	44,232	121,953	1,647,546	1,339,681	1,852,880	339,315	5,345,607
Home-Based Social/Rec.							
In-Vehicle Person	17,343	82,418	755,591	818,475	1,094,897	219,841	2,988,566
Vehicle Driver	9,238	48,040	424,156	445,303	635,437	125,313	1,687,486
Vehicle Passenger	8,105	34,379	331,435	373,172	459,460	94,528	1,301,080
Total Transit	1,166	1,018	95,105	23,104	28,418	1,513	150,325
VTA Light Rail	82	0	218	109	728	0	1,137
Other Transit	1,084	1,018	94,887	22,996	27,690	1,513	149,188
Bicycle	148	628	27,645	9,117	15,640	2,594	55,772
Walk	3,466	4,569	209,679	82,308	72,800	11,900	384,721
Other	986	235	23,815	8,946	7,283	1,813	43,077
Total	23,109	88,868	1,111,835	941,949	1,219,038	237,661	3,622,461
Home-Based School							
In-Vehicle Person	30,781	43,455	482,752	444,067	565,165	125,527	1,691,748
Vehicle Driver	10,671	13,823	113,513	107,504	136,881	32,734	415,126
Vehicle Passenger	20,110	29,632	369,239	336,563	428,284	92,794	1,276,622
Total Transit	11,810	705	150,694	23,627	24,659	6,427	217,922
VTA Light Rail	0	530	204	377	1,284	0	2,396
Other Transit	11,810	174	150,490	23,250	23,375	6,427	215,526
Bicycle	0	119	6,929	15,262	19,940	438	42,688
Walk	1,735	8,848	193,758	110,819	112,079	6,033	433,273
Other	11,134	5,078	55,308	54,038	39,442	28,625	193,623
Total	55,460	58,205	889,441	647,813	761,285	167,050	2,579,254
Non-Home-Based							
In-Vehicle Person	31,127	108,017	992,498	966,192	1,356,684	297,430	3,751,949
Vehicle Driver	25,757	75,222	705,132	702,514	1,006,578	221,273	2,736,476
Vehicle Passenger	5,370	32,795	287,366	263,678	350,107	76,158	1,015,473
Total Transit	1,333	2,318	112,202	22,639	36,501	2,432	177,426
VTA Light Rail	410	533	1,556	341	27	0	2,868
Other Transit	923	1,785	110,646	22,298	36,473	2,432	174,558
Bicycle	748	1,641	25,961	8,432	11,230	1,052	49,064
Walk	3,548	7,020	310,612	114,885	140,323	20,252	596,639
Other	830	470	42,047	18,826	16,306	4,676	83,155
Total	37,586	119,466	1,483,320	1,130,975	1,561,045	325,842	4,658,233

Table P16. BATS2000 Sample Trips by Mode, Trip Purpose, and Proximity to VTA Light Rail Stations

	Proximity of Household to VTA Light Rail Stations							
	Within	1/2 mile to		Greater than 1 mile				
Travel Characteristic	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total	
SAMPLE TRIPS								
Home-Based Work								
In-Vehicle Person	374	1,116	8,337	10,561	14,549	2,918	37,855	
Vehicle Driver	361	1,033	7,687	9,979	13,759	2,755	35,574	
Vehicle Passenger	13	83	650	582	790	163	2,281	
Total Transit	22	41	2,060	799	1,191	120	4,233	
VTA Light Rail	4	11	34	12	12	4	77	
Other Transit	18	30	2,026	787	1,179	116	4,156	
Bicycle	6	7	291	201	217	11	733	
Walk	11	32	633	260	305	36	1,277	
Other	1	4	156	72	79	9	321	
Total	414	1,200	11,477	11,893	16,341	3,094	44,419	
Non-Work Trips		·			ŕ			
In-Vehicle Person	1,035	2,784	25,427	35,853	56,040	11,833	132,972	
Vehicle Driver	717	1,937	17,833	24,658	38,791	8,242	92,178	
Vehicle Passenger	318	847	7,594	11,195	17,249	3,591	40,794	
Total Transit	34	47	2,261	717	864	96	4,019	
VTA Light Rail	7	16	13	18	18	0	72	
Other Transit	27	31	2,248	699	846	96	3,947	
Bicycle	6	27	756	498	633	70	1,990	
Walk	107	258	6,374	3,624	4,745	653	15,761	
Other	30	48	588	514	722	255	2,157	
Total	1,212	3,164	35,406	41,206	63,004	12,907	156,899	
Total Trips								
In-Vehicle Person	1,409	3,900	33,764	46,414	70,589	14,751	170,827	
Vehicle Driver	1,078	2,970	25,520	34,637	52,550	10,997	127,752	
Vehicle Passenger	331	930	8,244	11,777	18,039	3,754	43,075	
Total Transit	56	88	4,321	1,516	2,055	216	8,252	
VTA Light Rail	11	27	47	30	30	4	149	
Other Transit	45	61	4,274	1,486	2,025	212	8,103	
Bicycle	12	34	1,047	699	850	81	2,723	
Walk	118	290	7,007	3,884	5,050	689	17,038	
Other	31	52	744	586	801	264	2,478	
Total	1,626	4,364	46,883	53,099	79,345	16,001	201,318	

Table P16. BATS2000 Sample Trips by Mode, Trip Purpose, and Proximity to VTA Light Rail Stations

	Proximity of Household to VTA Light Rail Stations						
	Within	1/2 mile to		Greater th	an 1 mile		
Travel Characteristic	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
SAMPLE TRIPS							
Home-Based Shop/Other							
In-Vehicle Person	361	817	8,603	12,406	19,544	3,852	45,583
Vehicle Driver	274	654	6,679	9,726	15,323	3,028	35,684
Vehicle Passenger	87	163	1,924	2,680	4,221	824	9,899
Total Transit	9	18	540	171	131	18	887
VTA Light Rail	2	3	1	3	2	0	11
Other Transit	7	15	539	168	129	18	876
Bicycle	0	9	265	179	229	20	702
Walk	32	80	1,837	1,052	1,573	206	4,780
Other	4	5	132	80	111	26	358
Total	406	929	11,377	13,888	21,588	4,122	52,310
Home-Based Social/Rec.			,	Ź	,	,	,
In-Vehicle Person	201	745	6,059	8,549	13,475	2,743	31,772
Vehicle Driver	124	462	3,966	5,333	8,526	1,684	20,095
Vehicle Passenger	77	283	2,093	3,216	4,949	1,059	11,677
Total Transit	6	3	634	203	221	26	1,093
VTA Light Rail	1	0	5	2	7	0	15
Other Transit	5	3	629	201	214	26	1,078
Bicycle	1	7	190	115	166	30	509
Walk	30	42	1,342	644	827	120	3,005
Other	5	1	115	59	98	26	304
Total	243	798	8,340	9,570	14,787	2,945	36,683
Home-Based School	2.0	750	3,2 10	2,270	11,707	2,5 10	20,002
In-Vehicle Person	129	240	2,448	3,951	5,670	1,182	13,620
Vehicle Driver	32	71	722	1,122	1,554	363	3,864
Vehicle Passenger	97	169	1,726	2,829	4,116	819	9,756
Total Transit	7	10	374	124	182	21	718
VTA Light Rail	0	6	2	8	8	0	24
Other Transit	7	4	372	116	174	21	694
Bicycle	0	3	95	113	149	5	365
Walk	8	54	725	738	864	52	2,441
Other	15	37	168	235	347	159	961
Total	159	344	3,810	5,161	7,212	1,419	18,105
Non-Home-Based	10)		2,010	2,101	,,=1=	1,115	10,100
In-Vehicle Person	344	982	8,317	10,947	17,351	4,056	41,997
Vehicle Driver	287	750	6,466	8,477	13,388	3,167	32,535
Vehicle Passenger	57	232	1,851	2,470	3,963	889	9,462
Total Transit	12	16	713	219	330	31	1,321
VTA Light Rail	4	7	5	5	330	0	22
Other Transit	8	9	708	214	329	31	1,299
Bicycle	5	8	206	91	89	15	414
Walk	37	82	2,470	1,190	1,481	275	5,535
Other	6	5	173	1,190	166	44	534
Total	404	1,093	11,879	12,587	19,417	4,421	49,801

Table P17. BATS2000 Sample Persons by Purpose and Proximity to VTA Light Rail Stations

	Proximity of Household to VTA Light Rail Stations						
	Within	1/2 mile to	Greater than 1 mile				
Trip Purpose	1/2 mile	1 mile	Urban	High-Sub	Low-Sub	Rural	Total
SAMPLE PERSONS							
Home-Based Work	146	416	4,228	4,277	5,921	1,179	16,167
Non-Work Trips	220	594	6,499	7,379	11,129	2,308	28,129
Total Trips	264	713	7,500	8,407	12,449	2,595	31,928
Home-Based Shop/Other	146	361	4,238	4,927	7,613	1,556	18,841
Home-Based Social/Rec.	108	328	3,644	4,051	6,260	1,272	15,663
Home-Based School	53	135	1,417	1,847	2,620	527	6,599
Non-Home-Based	144	406	4,258	4,738	7,215	1,498	18,259